

1	Name in Full	Sowjanya M N #940,7 th Main,2 nd Cross, Aravinda Nagar, Mysuru-570023 Mob:8762062390 E-Mail: Sowjanya12.mn@gmail.com
2	Date of Birth	16-12-1986
3	Qualification	MCA
4	Date of Entry into Services	23-01-2014
5	Designation	Assistant Professor
5	Positions held	Assistant Professor
6	Academic profile	PG-73.58% UG-70.07% PUC II-36% SSLC-56.80%
7	Orientation/ Training / Refresher Courses/ Workshops and Conference attended	<ul style="list-style-type: none"> • Attended a webinar on “Computer Vision Application Design” on 14th July 2020 organized by Atria Institute of Technology,Bengaluru in association with Pantech. • Attended a online Webinar on “Industry4.0 and Robot Applications” on 13th July 2020 Organized by Dept. of ME, Francis Xavier Engineering College, Tirunelveli. • Attended and awarded Microsoft in education in recognition of membership in the “ Certified Microsoft Innovative Educator” on 12th July 2020. • Participated in the webinar on “Art of Writing Research Articles in Scopus Index Journals” organized by PG Department of Commerce and Commerce(CA), M.M.E.S Women’s Arts and Science College, Ranipet held on 12th July 2020. • Attended a Webinar on “Robotics” on 10th July 2020 organized by Manfree Technologies. • Attended a Webinar on “Need of Cyber Security Skills & Job Opportunities” on 7th July 2020 Organized by SKILLSDA in association with ISAC, NSD. • Participated in the online Cyber security FDP organized by BMSIT&M, Dept. of CS&E,Bengaluru in association with Supraja Technologies, from 19th,21st to 25th June 2020. • Attended TEQIP-1.3 Sponsored two days technical skill development program on MATLAB & SIMULINK at Dept. of ECE,VTU PG Studies, Mysuru on 13th and 14th March 2020 in association with Aryabhata Knowledge University,Patna,Bihar and Biju Patnaik University of Technology,Rourkela. • Session Chair person in National conference in the TEQIP1.3 Sponsored National conference on “Computer Science & Management Applications (NCCSMA-19)” held on 16th and 17th July 2019, at Department of Computer Science & Engineering, Visveavaraya Technological University, Post Graduate Studies, Mysuru. • Attended TEQIP 1.3 Sponsored 2 days workshop on “Project Based Learning using MATLAB & Simulink” organized by Dept. of TPE,VTU CPGS,Mysuru on April 27th – 28th 2019

- Participated and obtained Grade “A” in 21 days orientation Course from February 18th – March 11th 2019 sponsored by VTU HRDC, with TEQIP 1.3 Sponsored orientation Program at VTU, Belagavi .
- Participated in TEQIP Cell one week FDP on “Block chain Technology and Cloud Computing using Amazon Web Services” on January 21st – 25th 2019 at PESCE Mandya.
- Attended two days workshop on “Internet of Things(IOT) and its applications” at Dept. of CS&E, VTU PG Studies, Mysuru on 10th and 11th December 2018 in association with FlexGen, Bangalore.
- Attended one day workshop on “New model curriculum for PG Course (M.Tech /MBA /MCA) detailed syllabus(2018-19)” as per outcome based education(OBE) format including course outcome(CO and Blooms taxonomy) under TEQIP 1.3 on 6th August 2018 at BNMIT, Bangalore.
- Attended two days workshop on “Learn to Code” conducted by Dept. of Computer Science and Engg., VTU RC, Mysuru in association with Amphisoft Technologies on 23-24 September 2016.
- Participated on four days VTU-VGST-Faculty development program on “Big Data Analytics and its Applications” conducted by Dept. of PG Studies ,VTU Regional Centre, Mysuru from June 22nd -25th 2015.
- Participated on four days VTU-VGST-Faculty development program on “Big Data Analytics and Hadoop” conducted by Geekslab Technologies Pvt. Ltd. at Dept. of PG Studies ,VTU Regional Centre, Mysuru from March 6th - 7th 2015.
- Workshop on “Faculty Skill sets- Discovering the Teacher in you” at VTU,RO,Mysore from 1/12/14 to 6/12/14
- Workshop on “IBM SEED Program “ at VTU,PG-Studies, Bangalore from 15/10/14 to 17/10/14 by IBM Software Group for educational development.
- Participated in “NASSCOM FSIT T3 Program” at VTU,PG-Studies, Bangalore from 13 /05/14 to 14/05/14.
- FDP on “Brain Computer Interface and its Applications” at Dept. of PG Studies, VTU RO,Mysore on April 18th – 21st 2014.
- Workshop on Image Processing and Visual Media Techniques at Amrita Vishwa Vidyapeetham,Mysore on 12/04/2014
- Workshop on " Use,Abuse,Misuse of Language in Research Publications" at VTU,PG-Studies, Mysore on 22/03/2014
- FDP on “Role of Teachers: Challenges and opportunities” at VTU,Belgaum on February 23rd 2014
- Participated four days workshop on “**Training of Evaluators on outcome Based Education and Accreditation**” jointly organized by NBA and Department of PG Studies, VTU RO, Mysore on February 3rd 2014 (Phase- I) and from February 14th

		<p>– 16th 2014(Phase – II).</p> <ul style="list-style-type: none"> • Attended in “Software Project Management” Knowledge sharing workshop conducted in association with VTU, Belgaum at RiiiT Mysore campus, during December 14th 2013. • Participated in “Entrepreneurship Awareness camp - 2012” conducted at Visvesvaraya Technological University, Department of PG Studies which is conducted by Entrepreneurship Development cell & VTU PG Center, RO, Mysore.
8	seminars attended with details	NIL
9	Details of Publications	<p>Books: NIL</p> <p>Research Papers and Articles: “A Comparison of methods used to convert sign languages to relative formal languages”</p> <p>Publication year: 01-special Issue,2019</p>
10	Details of extension Services (Association with Social Organization)	NIL
11	Details of Consultation Industry / Business other Institutions.	NIL

12	Invitation as Guest faculty / prog done	<ul style="list-style-type: none"> • Train students as part of the capacity building project of VTU (With the support of KBITS) for the period 2014-2015 based on timeline. Training Delivery-NASSCOM FSIT at VTU,PG-Studies, Mysore from 28/05/14 to12/06/14 • Delivered VTU EDUSAT Live Transmission of video Lectures Program at VTU Studio, Bengaluru from 12/05/2015 and 13/05/2015 on system software course.
13	Representation on BOS/ Syllabus committees of Universities	NIL
14	Details of Research Guidance	NIL
	Number of Reasearch scholars	NIL
	Number of student register for Ph.D program	NIL
	No of Ph.D in progress	NIL
15	Any other Information	<ul style="list-style-type: none"> • Innovation and teaching related data: NIL • Patents: NIL • Awards: NIL • Fellowships: NIL • Social responsibility program: NIL • Any other info: NIL • Supporting document require: NIL
16	No.of student for mentoring	<ul style="list-style-type: none"> • Category wise: Cat-1: 01 Cat-2: 08, cat-3: 16 • Gender wise: Male: 18 Female: 19 • Caste wise: SC: 04 ST: 00 OBC: 25 GM: 08

Faculty profile (Self evaluation)

Sl.No.	Particulars	Key Indicator										
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